Mountain Weather Forecast

Peak District National Park

Forecast valid from 00:00 on Saturday 05 Dec 2020 until 23:59 on Sunday 06 Dec 2020

Forecast Issued on Friday 04 Dec 2020 at 16:48

Confidence: High for becoming a little milder, otherwise medium for details due to low pressure being centred over or close to the UK throughout.

Headline for Saturday 05 Dec 2020: Sunny spells and wintry showers. Fresh northeasterly winds.

Mountain weather hazards on Saturday 05 Dec 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Cloudy	Sunny intervals	Sunny intervals	Sleet showers	Light rain showers	Light rain showers
Precipitation probability							
80%	70%	30%	10%	20%	30%	30%	30%

Forecast for Saturday 05 Dec 2020

Weather: Outbreaks of snow gradually dying out towards dawn. Any remaining snow soon dying out then a dry morning with sunny spells developing. A few wintry showers developing in the afternoon, especially in east, these turning increasingly to rain at all but the highest levels. Risk of a more prolonged spell of rain in the evening.

Chance of cloud free mountain/hill tops above 600m: Around 75% in the morning with occasional cloud above 600m falling to 40% during the afternoon with periods above 600m. Chances fall further through the evening, especially across the north.

Visibility: Very good, falling to just a few kilometres in snow and wintry showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Saturday 05 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	16/23 SE	19/27 SE	18/27 E	15/22 E	11/17 NE	11/18 NE	9/14 NE	8/11 NW	8/11 W
300	12/20 SE	14/23 E	14/23 E	10/17 NE	9/14 NE	7/12 N	6/10 E	5/8 NW	5/8 W
Valley	8/17 E	10/22 E	13/26 E	11/23 E	7/15 NE	6/16 N	5/10 NE	3/7 NE	3/6 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-1/-7	-1/-8	-1/-8	-1/-7	-0/-5	0/-5	-0/-4	-0/-4	-1/-4
300	1/-4	1/-4	1/-5	1/-4	2/-2	2/-1	2/-1	1/-1	1/-2
Valley	2/-2	2/-3	1/-4	1/-3	3/0	3/0	2/-0	1/-1	1/-1
Freezing Level*	500m	500m	300m	400m	600m	700m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
A cold day at all levels.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Fri 04 Dec 2020	0mm	4.2mm	8mm

Forecast for Sunday 06 Dec 2020

Weather: Rather cloudy overnight with outbreaks of mainly light rain, sleet and summit snow. Then a bright day with occasional showers, these mainly across more eastern hills and wintry on summits, but also a few sunny spells developing.

Maximum wind: Variable at 10mph or less.

Chance of cloud free mountain/hill tops above 600m: Around 40% with occasional or periods of cloud above about 600m

Visibility: Good or very good falling to several kilometres in showers.

Temperature: **Valleys:** Around zero Celsius at dawn rising to plus 5 or 6 Celsius by day
At 600m: Plus 1 or 2 Celsius.
Freezing level: Just above the summits

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